

3-2 PracticeStudent Edition
Pages 124–128**Solving Equations by Adding or Subtracting**

Solve each equation and check your solution. Then graph the solution on the number line.

1. $m + 7 = 12$

1. $-4 = 4t$

2. $x - 12 = -10$

2. $\frac{u}{-4} = 0$

3. $y + 19 = 15$

3. $5x = -15$

4. $14 = y - (-13)$

4. $28 = -7f$

5. $11 = t + 16$

5. $-1 = \frac{n}{-5}$

6. $n - 13 = -11$

6. $2 = \frac{k}{-2}$

7. $13 = z + 18$

7. $0 = \frac{y}{-36}$

8. $z + (-6) = -7$

8. $0 = -9r$

9. $m - (-14) = 17$

9. $-1 = \frac{m}{-3}$

10. $-31 = c - 33$

10. $-4x = -12$

11. $35 = w + 35$

11. $\frac{c}{1} = -2$

12. $0 = j - 4$

12. $-12p = -48$

13. $-15 = -18 + f$

13. $3 = \frac{t}{-1}$

14. $-7 + r = -11$

14. $-9r = -27$

15. $z + (-7) = -8$

15. $35 = 7y$

16. $n + 25 = 26$

16. $1 = \frac{n}{1}$